

TOBIAS, Lorand

Construction factories. Technika 6 no.12:1,9 D '62.

TOBIAS, Lorand

Architecture. Technika 6 no.4:11 Ap '62.

TOBIAS, Lorand

The 1961 work of the Institute of Architecture. Epites szemle 6 no.1:  
11-18 '62.

1. Epitestudományi Intézet igazgatója és "Építésügyi Szemle" főszer-  
kesztője és felelős szerkesztője.

(Hungary—Architecture)

TOBIAS, L.

"Architecural research and its tasks in the Soviet Union." p. 180.

MAGYAR EPITOIPAR ( Epitoipari Tudomanyos Egyesulet) Budapest, Hungary,  
Vol. 8, No. 3, Mar. 1959.

MonthlyList of East European Accessions (EEAI) LC, Vol. 8, No.6, June 1959  
Uncl.

Tobias, L.

Basic objectives of our construction policy. p. 129.

EPITESUGYI SZEMLE. Budapest, Hungary. No. 5, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

TOBIAS, L.

Technical development problems of the building industry. p. 164.

EPITESUGYI SZEMLE. Budapest, Hungary. No. 6, 1959.

Monthly List of East European Accessions (EEAI)Lc. Vol. 9, no. 1, Jan. 1960.

Uncl.

Tobias, L.

The construction method with medium and large blocks is the main trend in the development of dwelling construction. p.381

MAGYAR EPITOIPAR. (Epitoipari Tudományos Egyesület) Budapest, Hungary  
Vol.8, no.8, August 1959

Monthly List of East European Accessions (EEAI) LC, Vol.8, no.11  
November 1959  
Uncl.

TOBIAS, Lorand, dr.

"Electrical engineering" by Andor Lanyi. Reviewed by  
Lorand Tobias. Epites szemle 7 no.3:98 '63.

1. "Epitesugyi Szemle" szerkeszto bizottsagi tagja.



TOBIAS, Lorand, dr.

Remark about Istvan Piros' article entitled "Problems relating to the continuous production organization in the field of civil engineering." *Epites szemle* 7 no.2:60 '63.

1. "Epitesugyi Szemle" szerkeszto bizottsagi tagja.

TOBIAS, T.

Some approximate formulae, best in the sense of Wiener's  
measure. Izv. AN Est. SSR. Ser. fiz.-mat. i tekhn. nauk 14  
no.1:64-78 '65. (MIRA 18:11)

1. Institut kibernetiki AN Estonskoy SSR.

TOBIAS, T.

Root-mean-square approximation of linear functionals. Izv. Akad. Nauk SSSR. Ser. fiz.-mat. i tekhn. nauk 13 no.1:70-82 '62  
(MIRA 18:1)

1. Academy of Sciences of the Estonian, S.S.R., Institute of Cybernetics.

TOBIAS, T.

Some approximate formulae, best in the sense of Wiener's measure. Part 2. Izv. AN Est. SSR. Ser. fiz.-mat. i lekhn. nauk 14 no.2:203-213 '65.

Approximate computation of Wiener's integral. Ibid.:214-222 (MIRA 19:1)

1. Institut kibernetiki AN Estonskoy SSR. Submitted June 26, 1964.

L 28370-66 EWT(d) IJP(c)

ACC NR: AP5028966

SOURCE CODE: UR/0023/65/000/002/0214/0222

AUTHOR: Tobias, T.

20  
B

ORG: Institute of Cybernetics, Academy of Sciences, Estonian SSR (Institut kibernetiki Akademii nauk Estonskoy SSR)

TITLE: On an approximate calculation of the Wiener integral

16

SOURCE: AN EstSSR. Izvestiya. Seriya fiziko-matematicheskikh i tekhnicheskikh nauk, no. 2, 1965, 214-222

TOPIC TAGS: integral equation, approximate calculation, integral function, functional equation, Taylor series

ABSTRACT: The author considers a numerical approximation of Wiener's integrals, denoted respectively by

$$\int_C F(x) d_W x, \int_{C^{(m)}} F(y) d_W y, \text{ and } \int_{C_{1,x}} F(x) d_{W(1,x)}^* x$$

and taken for functionals defined on the space C of all functions continuous on the segment [0,1], in satisfying the condition  $x(0) = 0$ , and on which the Wiener measure is defined. The spaces

$$C^{(m)} = \left\{ y(t) \in C^{(m)}; y(t) = \frac{1}{(m-1)!} \int_0^t (t-u)^{m-1} x(u) du \right\}$$

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0

and

$$C_{1,X} = \{x(t) \in C_{1,X} : x(t) \in C, x(1) = X\}.$$

are also considered. The moments of the linear and quadratic functionals on these spaces are calculated and the results are used for the approximate calculation of the integrals of a functional of a special type (for example functionals  $F(\int_0^1 x(t)dt)$  and  $F(\int_0^1 x^2(t)dt)$  by integrating a segment of the Taylor series of the function  $F(u)$ . Although there exist exact formulas for the calculation of these integrals, their use entails great fundamental and technical difficulties, and this is the motivation for the derivation of the approximate equations. Orig. art. has: 16 formulas.

SUB CODE: 12/ SUBM DATE: 26Jun64/ ORIG REF: 004/ OTH REF: 001

Card 2/2 CC

~~TOBIAS~~, V.I.

New subgenera and species of the genera *Bracon* F. and *Habrobracon* Ashm. (Hymenoptera, Braconidae) from the steppe and desert regions of the U.S.S.R. [with summary in English]. Ent.oboz. 36 no.2:476-500 '57. (MIRA 10:7)

1. Zoologicheskii institut Akademii nauk SSSR, Leningrad.  
(Ichneumon flies)

USSR / General and Specialized Zoology. Insects. Systematics and Fauna. 2

Abs Jour : Ref Zhur - Biol., No 18, 1958, No. 82816

Author : Tobias, V. I.

Inst : Not given

Title : The Morphology, Systematics and Phylogeny of the  
Supertribe Braconina Hal. (Hymenoptera, Braconidae)

Orig Pub : Zool. zh., 1957, 36, No 9, 1338-1354

Abstract : The investigation of the morphological structure of the  
palearctic species of the supertribe Braconina showed  
that the genera, which enter into its composition, may  
be divided into a number of groups, varying in accordance  
with the structure of the male genitalia, structure of  
the antennae and fibrous wings. Four new tribes and a  
new p. Pseudoglyptomorpha have been isolated. The  
phylogenetic significance of certain characteristics and

Card 1/2



TOBIAS, V.I.

*Habrobracon brevicornis* Wesmael, 1838, syn. *H. hebetor* Say,  
1836. Izv.AN Arm.SSR.Biol. i sel'khoz.nauki 11 no.11:13-17  
N '58. (MIRA 11:12)

1. Zoologicheskii institut AN SSSR.  
(Ichneumon flies)

TOBIAS, V.I.

Braconid ichneumon flies of the genera Bracon F. and Habrobracon Ashm. (Hymenoptera, Braconidae) in steppe and desert areas of the U.S.S.R. Trudy Vses. ent. ob-va 46:68-108 '58. (MIRA 11:9)  
(Ichneumon flies)

TOBIAS, V.I. \_

Systematics and synonymy of the genera *Bracon* F. and *Habrobracon*  
Ashm. (Hymenoptera, Braconidae). Ent. oboz. 38 no.4:825-897 '59  
(MIRA 13:3)

1. Zoologicheskii institut AN SSSR, Leningrad.  
(Ichneumon flies)

TOBIAS, V. I.: <sup>and</sup> ~~Moscow~~ Biol Sci (diss) -- "Ichneumon flies and braconides of the  
genera *Bracon* F. and *Habrobracon* Ashm. (Hymenoptera, Braconidae) of the  
steppe and desert zone of the USSR". Leningrad, 1958. 19 pp (Zoological Inst  
Acad Sci USSR, Academic Council), 150 copies (KL, No 2, 1959, 120)

TOBIAS, V.I.

"Behavior of solitary wasps of Central Europe (Vespidae,  
Pompilidae, Sphecidae)" by Günter Olberg. Reviewed by V.I.  
Tobias. Ent. oboz. 39 no.2:504-506 '60. (MIRA 13:9)  
(Europe--Wasps) (Insects--Behavior)  
(Olberg, Günter)

TOBIAS, V.I.

A new genus of the tribe Doryctini (Hymenoptera, Braconidae) and  
its taxonomic significance. Zool. zhur. 40 no.4:529-535 Ap '61.  
(MIRA 14:3)

1. Zoological Institute of the U.S.S.R. Academy of Sciences (Leningrad).  
(Ichneumon flies)

TOBIAS, V.I.

Study of the braconid fauna (Hymenoptera, Braconidae) of Siberia,  
the Far East, and Mongolia. Izv. Sib. otd. AN SSSR no.11:121-129  
'61. (MIRA 15:1)

1. Zoologicheskii institut AN SSSR, Leningrad.  
(Siberia---Ichneumon flies)  
(Mongolia---Ichneumon flies)

TOBIAS, V.I.

Taxonomy and biology of the genera Bracon F. and Habrobracon  
Ashm. (Hymenoptera, Braconidae). Trudy Vses. ent. ob. va.  
48:129-180 '61. (MIRA 17:2)



TOBIAS, V.I.

New subgenera and species of the genus *Bracon* F. (Hymenoptera,  
Braconidae). Ent.oboz. 40 no.3:659-668 '61. (MIRA 15:3)

1. Zoologicheskiy institut AN SSSR, Leningrad.  
(Ichneumon flies)

TOBIAS, V. I.

New subfamily of braconids (Hymenoptera, Braconidae) from  
Central Asia. Trudy Zool. inst. 30:268-270 '62.  
(MIRA 15:10)

(Soviet Central Asia--Ichneumon flies)

TOBIAS, V. I.

Two new Central Asiatic species of braconids (Hymenoptera, Braconidae) and their relation to the African fauna. Trudy Zool. inst. 30:271-277 '62. (MIRA 15:10)

(Turkmenistan—Ichneumon flies)

TOBIAS, V.I.

Materials on the ichneumon flies of the subfamily Alysini  
(Hymenoptera, Braconidae) of Leningrad Province. Trudy Zool.  
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(Leningrad Province--Ichneumon flies)

TOBIAS, V.I.

New genera of braeonids (Hymenoptera, Braconidae) in the fauna of  
the U.S.S.R. Zool.zhur. 41 no.8:1190-1197 Ag '62. (MIRA 15:9)

1. Zoological Institute, Academy of Sciences of the U.S.S.R.,  
Leningrad.

(Ichneumon flies)

TOBIAS, J. .

Varian, J. E. (1964) The genus *Leptocryptus* (Hymenoptera: Braconidae). *Canad. Entomol. Bot. Zool.* 11: 2, 42-43. (M.P. 1964)

J. E. Leptocryptus Institute in N.Y., England.

TOBIAS, V.I.

"Wasps of Central Europe (Hymenoptera. Diploptera)" by  
P. Blüthgen. Reviewed by V.I. Tobias Ent. oboz. 42  
no.3:707-708 '63. (MIRA 17:1)

TOBIAS, V.I.

Ichneumon flies (Hymenoptera, Ichneumonidae) with the venation type of fore wings resembling that of Braconidae. Zool. zhur. 42 no.10:1513-1522 '63. (MIRA 16:12)

1. Zoological Institute of the Academy of Sciences of U.S.S.R., Leningrad.



TOBIAS, V.I.

New species and a genus of Loriciferi (Silica: Pyrosomata, Saccinidae)  
from the Pacific, India and the Atlantic.

(Blatt 1912)

TOBIAS, V.I.

Two species of the genus *Agathis* Latr. (Hymenoptera, Braconidae)  
from the Caucasus. Izv. AN Arm. SSR. Biol. nauki 17 no.3:59-66  
Mr '64. (MIRA 17:5)

1. Zoologicheskii institut AN SSSR.

TOBIAS, V.I.

Generic groups and evolution of parasitic hymenoptera of the  
subfamily Euphorinae (Hymenoptera, Braconidae). Report No. 1.  
Ent. oboz. 44 no. 4:841-865 '65 (MIRA 19:1)

1. Zoologicheskii institut AN SSSR, Leningrad.

TOBIAS, V. I.

"Morphological and zoogeographical peculiarities of the Braconids (Hymenoptera, of Central Asia."

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TOBIAS, V.I.

Study of the family Fedtschenkiidae (Hymenoptera, Sapygoidea).  
Zool. zhur. 44 no.5:706-715 '65. (MIRA 18:6)

1. Zoologicheskii institut AN SSSR, Leningrad.

TOBIS, Witold

Client hunting. Motor 11 no.50/51:16-17 16-23 D '62.

~~TOBIS~~, W.

The difficult way of progress. Motor 11 no.29:10 22 J1 '62.

Tosin, J.

Medicinal virtues of true chamomile growing wild in  
Czechoslovakia. Zl. Blahk, M. Kucera, and P. Tobáček  
(Medical Univ. Research Inst., Prague). *Pharmazie* 9,  
1954, 1955. The drug from the flower head contained  
0.5-1.5% volatile oil. The chamazulene content of the  
volatile oil was 1.04-8.99 g.%; that of the drug was 17.8-  
89.9 mg. %. 17 references. G. M. Hocking

3



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KARNIK, V.; TOBIASH, V. [Tobias, V.]; VANEK, I.

Experimental investigation of seismicity in Komarno Province.

Biul. Sov. po seism. no.6:48-51 '57.

(MIRA 11:3)

1. Geofizicheskiy institut Chexoslovatskoy Akademii nauk, Praga.  
(Komarno, Czechoslovakia--Earthquakes)

TOBIASZ, Czeslaw, mgr inz.; MARKO, Jerzy, inz.

Magnetoelastic gauges for force and moment measuring in  
machining processes. Przegl mech 23 no.8:229-232  
25 Ap'64.

1. Wykladowca, Katedra Obrobki Skrawaniem, Politechnika  
Slaska, Gliwice (for Tobiasz). 2. Instytut Metalurgii  
Zelaza, Gliwice.

TOBIASZ, J.

"Cartographic publication for the planning and regionalization of  
agriculture"

p. 790 (Nowe Rolnictwo, Vol. 7, no. 18, Sept. 1958, Warsaw, Poland)

Monthly Index of East European Accessions (EEAI) LC, Vol. 8, No. 1, Jan. 59.

HERMAN, Alojzy, inż.; KOLIS, Jan, inż.; PUTYNSKI, Zbigniew, inż.;  
TULISZKA, Zenon, inż.; LUKOMSKI, Antoni, technik; PTASZYŃSKI,  
Stefan, technik; ZAPALA, Stanisław, technik; TOBIASZ, Szczepan,  
technik

Rotation furnace for burning vinasse. Gosp. paliw 11 Special  
issue no.(95):8 Ja '63.

1. Sieradzka Gorzelnia Przemysłowa, Sieradz.

BIELANSKI, A.; DYREK, K.; KLUZ, Z.; SLOCZYNSKI, J.; TOBIASZ, T.

The influence of doping nickel oxide catalysts with altermvalent metal additives. Pt.1. Bul chim PAN [4, 5. 12] no.9:657-661 '64.

1. Department of Inorganic Chemistry of Jagiellonian University, Krakow, and Department of Inorganic Chemistry of the School of Mining and Metallurgy, Krakow. Submitted July 7, 1964.

TOBICZYK, A., inz.

"Improvements in the field of coal flotation" by I.N. Plaksin, W.I. Klassen. Reviewed by A. Tobiczuk. Przegl gorn 19 no.4:174-175 Ap '63.

"A new process for reducing the moisture content of filter cake" by G. Burton. Reviewed by A. Tobiczuk. Ibid.:182-183

Mr. K. J. ...  
...  
...

Flocculation in the water column of wet sand dewatering  
plants. Franzlunger, P. ...

MISLECKI, Tadeusz; TOBICZYK, Andrzej

Polyacryloyl amide as a reagent for the clarification of  
suspensions of trace amounts of carbon in water. Chemia  
stosow 8 no. 1:69-76 '64.



SREDNIAWA, Jerzy, mgr inz.; MIELECKI, Tadeusz, doc. dr inz.; NOWAK, Zygfryd, mgr inz.; ROMANCZYK, Emanuel, mgr inz.; ~~TOBICZYK, Andrzej~~, mgr inz.; GAS, Bogdan, mgr inz.

Industrial experiment of applying starch flocculation as performed in the processing plant of the Knurów mine. Wiadom gorn 16 no.4: 113-117 Ap '65.

1. Separator Designing Office, Katowice (for Sredniawa).
2. Central Mining Institute, Katowice (for Mielecki, Nowak, Romanczyk, Tobiczyn).
3. Knurów mine (for Gas).

TOBICZYK, Andrzej, mgr. inż.

The effect of flocculating compounds upon solid suspensions in water. Przegl gorn 18 no.6:363-365 Je '62.

TOBIK, Stanislaw; CZAICKI, Wladyslaw

Treatment of early post-resection syndrome (dumping syndrome).  
Polski tygod.lek. 15 no.29:1120-1123 18 J1 '60.

1. Z II Kliniki Chirurgicznej Sl. A.M. w Zabrze; kierownik: prof.  
dr J.Gasinski.  
(GASTRECTOMY compl)

KUSKIN, Stanislaw; TOBITK, Stanislaw

Proapsed intervertebral disc and ischemia of lower limbs.  
Pol. tyg. lek. 20 no.21:767-769 24 My '65.

1. Z II Kliniki Chirurgicznej Slaskiej AM w Katowicach  
(Kierownik: prof. dr. Jozef Gasinski).

TOBIK, Stanislaw

A rare case of duodenal adenoma. Pol. tyg. lek. 17 no.21:839-840  
21 My '62.

1. Z II Kliniki Chirurgicznej Sl. AM w Zabrze; kierownik: prof. dr  
Jozef Gasinski.

(DUODENUM neopl) (ADENOMA case reports)

TOBIK, Stanislaw

A supplementary hemivertebra as a cause of a rare deformity of the thorax. Chir. narzad. ruchu ortop. pol. 28 no.1:61-64 '63.

1. Z II Kliniki Chirurgicznej Sl. AM w Zabrze Kierownik: prof. dr J. Gasinski.

(SPINAL DISEASES) (ABNORMALITIES)  
(THORACIC DISEASES) (DIAGNOSIS, DIFFERENTIAL)  
(THORACIC VERTEBRAE)

GASINSKI, Jozef; ADAMCZYK, Roman; TOBIK, Stanislaw

Notes on retrosternal goiter. Polski przezl. chir. 35 no.9:  
942-944 '63.

Prevention of recurrences of goiter. 947-948

1. Z II Kliniki Chirurgicznej Sl. AM w Zabrze. Kierownik:  
prof. dr. J.Gasinski.

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TOBIK, Stanislaw

Attempted substitution blood supply to the right kidney. Polski  
przegl. chir. 34 no.6a:547-555 '62.

1. Z II Kliniki Chirurgicznej Sl. AM w Zabrze Kierownik: prof. dr  
J. Gasinski.

(KIDNEYS blood supply)



TORIK, Stanislaw; Fryczkowski, Marian

Spontaneous gastrointestinal fistulas. Polski tygod. lek. 14 no.12:  
518-522 23 Mar 59.

1. Z II Kliniki Chirurgicznej Sl. A. M. w Zabrze; kierownik: prof.  
dr. J. Gasinski. Chorzow 6, ul. Ratuszowa 4.

(GASTROINTESTINAL SYSTEM, fistula  
spontaneous, etiol. & ther. (Pol))

DYACZYNSKA, Anna; TOBIK, Stanislaw

Median incision in biliary interventions. Pol. przegl. chir.  
36 no.8:1029-1031 Ag '64.

1. Z II Kliniki Chirurgicznej Sl. Akademii Medycznej w Zabrze  
(Kierownik: prof. dr J. Gasinski).

TOBIK, Stanislaw; PLEWINSKI, Gustaw

Surgery of peptic ulcers in patients past 60. Polski tygod. lek. 13 no.27:  
1033-1037 7 July 58.

1. (Z II Kliniki Chirurgicznej Slaskiej A. M. w Zabrze; kierownik: prof.  
dr J. Gasinski). Chorzow 6, Ratuszowa 4.

(GASTRECTOMY, in various dis.

peptic ulcer in ages, statist (Pol))

(PEPTIC ULCER, in aged

surg, statist. (Pol))

FFDOTKIN, I.M., inzh.; TOBILEVICH, N.Yu., kand.tekhn.nauk, dotsent

Heat exhchange in the downward motion of a liquid in the boiler pipes of vertical evaporators and evaporating apparatus. Izv. vys. uchet. zav.; energ. 4 no.11:70-76 N '61. (MIRA 14:12)

1. Kiyevskiy tekhnologicheskij institut pishchevoy promyshlennosti.  
Predstavlena kafedroy teploenorgetiki.  
(Heat--Transmission) (Evaporating appliances)

TOBILEVICH, N. Yu.; SAGAN', I. I.; GARYAZHA, V.T.; TKACHENKO, S. I.;  
VOVCHENKO, V. S.; IVASHKEVICH, V. V.

Effect of the rate of the sugar juice motion on the thermal  
resistance of the deposits and on the heat transfer during  
heating. Izv.vys.ucheb.zav.; pishch.tekh.no. 2:106-109 '64.  
(MIRA 17:5)

1. Kiyevskiy tekhnologicheskii institut pishchevoy promyshlen-  
nosti, kafedra promyshlennoy teploenergetiki.

TOBILEVICH, N.Yu.; FEDOTKIN, I.M.

Effect of various factors on the swelling of the boiling juice  
level into the space of the evaporation apparatus above the juice.  
Trudy KTIPP no.25:88-89 '62. (MIRA 16:5)  
(Evaporating appliances) (Sugar manufacture)

YEREMENKO, B.A.; SAGAN', I.I.; TOBILEVICH, N.Yu. ...

Generalization of experimental data on the optimum level of  
a boiling liquid in pipes. Izv. vys. ucheb.zav.; pishch. tekhn.  
no.2:123-129 '63. (MIRA 16:5)

1. Tsentral'nyy nauchno-issledovatel'skiy institut sakharnoy  
promyshlennosti i Kiyevskiy tekhnologicheskoy institut pish-  
chevoy promyshlennosti.

(Heat--Transmission)

(Fluid dynamics)

TOBILEVICH, V.P. (Leningrad, naberezhnaya Kutuzova, 13, kv.4-a)

Apparatus for determining the volume of the uterine cavity and its use in the radiation treatment of patients with cancer of the corpus uteri. Vop. onk. 7 no. 4:121-123 '61. (MIRA 14:4)

1. Iz ginekologicheskogo otdeleniya (zav. - doktor med. nauk V.P. Tobilevich) Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I. Serebrov). (MEDICAL INSTRUMENTS AND APPARATUS) (UTERUS—CANCER)



TOBILEVICH, V.P., doktor meditsinskikh nauk (Leningrad, Nab. Kutuzova, d.12, kv. 4a)

Effective radiotherapy for cervical cancer and means of adapting it to the individual [with summary in English] Vop.onk. 2 no.3:338-346 '56.  
(MLRA 9:10)

1. Iz ginekologicheskogo otdeleniya Instituta onkologii AMN SSSR  
(dir. - chlen-korrespondent AMN SSSR prof. A.I.Serebrov)  
(CERVIX NEOPLASMS, ther.  
radiother., use of colpostate & new instruments)  
(RADIOTHERAPY, in various dis.  
cancer of cervix, use of colpostate & new instruments)  
(GYNECOLOGY, appar. and instruments  
colpostate & new instruments in radiother. of cervical  
cancer)

TOBISCH-F.

✓ 118. Uniform work of modern spindles. F. Tóbiás. Magyar Textiltechnika 1955, No. 9, pp. 345-346, 3 tabs.

With tape-driven spindles running on roller bearings the rpm and the number of twists per unit length are more even than with cord-driven spindles on plain bearings. For establishing numerical differences stroboscopic measurements were carried out on ring frames, twisting frames and mules. The evenness of the speeds measured on the different machines was compared by computing the root mean square deviations of speed by the percentual determination of the whole dispersion field and finally by investigating the percentage of spindles whose speeds deviated by 3, 5, 7%, etc. from the mean value. The advantages of modern types have been proved numerically, e. g. on ring frames the whole field of dispersion could be reduced from 51 to 14%. It was found that the type of bearings have a greater influence on results than the type of drive.

Maths

TORISKA, Josef; BEIC, Jiri; COBOTA, Josef; KACUM, Karel

Presence of tumoricid substances in *Euphorbia amygdaloides*. 1. Experiments with Crocker's tumor. Neoplasma, Bratisl. 4 no.2:125-131 1957.

2. Institut für experimentelle Pathologie der Medizinischen Fakultät der Masaryk-Universität, Brno. Verfasser: Dr. J. Tobiska und Mitarb. Brno, Komenského nám. 2 Eingegangen bei der Schriftleitung am 21. November 1956.

(PLANTS,

*Euphorbia amygdaloides*, eff. on Crocker's tumor of extract (Ger))

(NEOPLASMS, exper.

Crocker's tumor, eff. of *Euphorbia amygdaloides* extract (Ger))

7-13 1052, 1

TCBJA32, J.

Regions and production of hops in Poland. p. 260. (GEOGRAFIA W SZKOLE, Warszawa, Vol. 7, no. 5, Sept./Oct. 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, Jan. 1955, Uncl

TOBJASZ, J.

Investigations on the effective utilization of the geographical environment for stock-breeding in Bialystock Voivodeship, p. 155. (PRZEGLAD GEOGRAFICZNY, POLISH GEOGRAPHICAL REVIEW, Warszawa, Vol. 26, No. 4, 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, Jan. 1955, Uncl

TOBIAS, V. I.

Materials on the fauna and the biology of ichneumon flies of the  
Braconidae family in western Kazakhstan. Trudy Zool. inst. 16:  
417-426 '54. (MIRA 8:6)

(Kazakhstan--Ichneumon flies)

2149. UTILIZATION OF CERTAIN MINERALS FOUND IN PROXIMITY OF  
COALS, AND OF WASTE MATERIALS. Tobiozyk, K. (Przeglad Gorniczy  
(Min. Rev.), Nov. 1950, vol. 6, 563-564).

Previous work on this subject is mentioned and suggestions are  
made for commercial use of bituminous shales, refractory shales  
and clays, common slate, pyrites, coal dust and boiler slag. (L).

1ST AND 2ND ORDER PROCESSES AND PROPERTIES INDEX

COMMON ELEMENTS

COMMON VARIABLES INDEX

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDER PROCESSES AND PROPERTIES INDEX

COMMON ELEMENTS

COMMON VARIABLES INDEX

Experiment on washing char filters in refineries by steam and hot water.  
Tomilavich. *Sovetskii Sakhar* 1931, 15-16, 541-46. Forcing filtered liquor from char  
filters by steam decreases the amt. of wash water, but at same time increases the amt. of  
coloring matters in the wash water. The use of steam for washing bone char filters is  
not recommended by T. V. E. BAIKOV

ASAC-SEA METALLURGICAL LITERATURE CLASSIFICATION



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Methods of reducing the definite sugar loss in the extraction of sugar from the second run-off. N. J. Tolmachev. *Soviet. Sukhar* 1936, No. 1, 37-41; *Chem. Zvesti* 1937, 1, 1040. — A discussion is given of the crystn. of the sugar from the 2nd run-off having a purity quotient of 68.5-71. The crystn. must take place under continuous agitation. The presence of well-developed crystals, formed during evapn., is necessary. With crystn. in agitators, the unsatn. coeff. should be 1.16-1.35. W. A. M.

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

TOBIAS, V.I.

Morphology, systematics, and phylogeny of the supertribe  
Braconina Tel. (Hymenoptera, Braconidae) [with summary in  
English]. Zool.zhur. 36 no.1338-1354 S '57. (MIRA 10:10)

1. Zoologicheskii institut AN SSSR.  
(Ichneumon flies)

EXCERPTA MEDICA Sec 17 Vol 5/1 Public Health Jan 59

149. PROPHYLAXIS AND TREATMENT OF SMALL BURNS IN FOUNDRY WORKERS - W sprawie zapobiegania i leczenia drobnych oparzeń pracowników przemysłu hutniczego - Tobik S. - MED.PRACY 1958, 9/1 (41-46) Tables 3

Protection of forearms and feet ought to be introduced. Treatment with dyes is considered as the simplest method in first aid as well as in further surgical treatment. Due to the application of this method in the period of one year few complications have occurred.

ADAMKIEWICZ, Kazimierz; TOBIK, Stanislaw

A rare complication in gynecological surgery. Pol. przegl. chir.  
36 no.10:suppl. 1317-1319 0 '64

1. Z II Kliniki Chirurgicznej Slaskiej Akademii Medycznej w  
Zabrze (Kierownik: prof. dr. J. Gsinski).

RESUMPTA MEDICA Sec. 6 Vol. 11/10 Oct. 57

TOBIK S.

6505. TOBIK S. 2. Klin. Chir. Śląskiej A. M., Zabrze. "W sprawie zapobiegania i leczenia drobnych oparzeń pracowników przemysłu hutniczego. Prophylaxis and treatment of small burns in foundry workers  
MED. PRACY 1957, 8/1 (57-62) Tables 2

Data concerning small burns are presented. Protection for feet and forearms must be used, especially on the most exposed posts. For first-aid as well as during the following surgical treatment, the use of dyes is probably the simplest method. This method of local treatment used for a period of one year gave the least complications.

GINKO, Tadeusz; TOBIK, Stanislaw

ACTH in the local treatment of burns. Polski tygod. lek. 16 no.21:  
811-813 22 My '61.

1. Z Instytutu Medycyny Pracy w Przemysle Weglowym i Hutniczym  
w Zabrze-Rokitnicy; dyrektor: prof. dr Brunon Nowakowski i z II  
Kliniki Chirurgicznej Sl. A.M.; kierownik: prof. dr Jozef Gasinski.

(CORTICOTROPIN ther) (BURNS ther)

TOBIK, Stanislaw

Arterial hypertension in kidney injury. Polski tygod. lek. 16  
no.22:827-828 29 My '61.

1. Z II Kliniki Chirurgicznej Sl. A.M. w Zabrze; kierownik: prof.  
dr J. Gasinski.

(KIDNEY wds & inj) (HYPERTENSION etiol)

POMAZANOV, P.V., arkhitektor; TOBILEVICH, B.P.

Planning for popular recreation. Gor. khoz. Mosk. 35 no. 3:22-27  
Mr '61. (MIRA 14:5)

(Moscow region—Recreation areas)



*Tobilevich, N. Yu.*

USSR/Fluid Mechanics. Heat Transfer

Abs Jour: Ref Zhur+Mekhanika, No 6, 1957, 6840

Author : Tobilevich, N. Yu., Yeremenko, B. A.

Inst :

Title : The study of the characteristics of the heat transfer process during boiling in pipes.

Orig Pub: V sb. gidrodinamika i teploobmen pri kipenii v kotlakh vysokogo davleniya. [In the symposium: Hydrodynamics and Heat Exchange in boiling in high-pressure boilers.] M., AN SSSR, 1955, 186-205.

Abstract: Results of research conducted in 1949 on installation No 4 at the Kiev branch of the Central Scientific and Research Institute of the Sugar Industry (TsINS) are presented. This research dealt with heat transfer during the boiling in pipes of water (at atmospheric pressure) and sugar solution (at pressures of 0.4-1 kg/cm<sup>2</sup> and concentrations of 35 to 70 percent), with natural circulation. The experimental apparatus is schematically

Card 1/4

USSR/Fluid Mechanics. Heat Transfer

Abs Jour: Ref Zhur-Mekhanika, No 6, 1957, 6840

Abstract: On the basis of an analysis of the data obtained, it is stated that the relative quantities of the liquid and vapor phase for a given pipe are determined by the magnitude of the heat flow and the rate of circulation. Data are also presented on the intensity of heat transfer in the region of active boiling, which is divided into a zone with film-plug structure (up to  $\varphi \approx 70-80$  percent), where the heat transfer conditions are close to the conditions in a large volume of boiling fluid, and into a zone with an annular flow structure (for values of  $\varphi$  from 70-80 percent to 99 percent), where the maximum heat transfer intensity was obtained at a fully defined value of  $\varphi$ . It is pointed out that the optimum working conditions in a boiling-tube occurs when the coefficient of heat transfer, averaged along the pipe, reaches a maximum value. Limiting values at the end of the pipe (for boiling water--98-99 percent, and for sugar solutions--90-95 percent), which ensure optimum

Card 3/4

TOBILEVICH, N.Yu., kand. tekhn. nauk; SAGAN', I.I., kand. tekhn. nauk;  
TKACHENKO, S.I., inzh.; PAVLENKO, V.S., inzh.

Studying the circulation in evaporators at low pressure and  
under vacuum. Pishch. prom. no.1:131-137 '65. (MIRA 18:11)

TOBILEVICH, N.Yu.; SEGAN', I.I.; GARYAZHA, V.T.

Determining the heat transfer coefficients in calculation for  
installations use in evaporating and heating molasses waste.  
Izv.vys.ucheb. zav.; pishch. tekhn. no.6:112-118 61. (MIRA 15:2)

1. Kiyevskiy tekhnologicheskii institut pishchevoy promyshlennosti,  
kafedra teploenergetiki.  
(Molasses)(Heat—Transmission)

TOBILEVICH, N.Yu.; FEDOTKIN, I.M.

Investigating the performance of industrial evaporating apparatuses. Trudy KTIPP no.24:90-96 '61. (MIRA 15:6)  
(Evaporating appliances--Testing) (Sugar manufacture)

TOBILEVICH, N.Yu.; SAGAN', I.I.; GARYAZHA, V.T.

Studying the heat transfer in the preheaters of sugar factories.  
Sakh. prom. 37 no.10:20-26 O '63. (MIRA 16:12)

1. Kiyevskiy tekhnologicheskij institut pishchevoy promyshlennosti.

TOBILEVICH, N.Yu. [Tobilevych, N.IU.]; SAGAN', I.I. [Sahan', I.I.];  
GARYAZHA, V.T. [Hariazha, V.T.]

Heat circuit for distilleries applying the steaming of molasses  
distillery wash concentrate. Khar.prom. no.4:70-73 O-D '62.  
(MIRA 16:1)

(Distilleries--Equipment and supplies)

TOBILEVICH, N.Yu.; ZASYAD'KO, I.N.

Investigating the effect of hydrodynamics and heat exchange on  
scale deposition in the evaporation of sugar juices. Trudy KTIPP  
no.24:73-81 '61. (MIRA 15:6)  
(Sugar manufacture) (Pipes, Deposits in)



TOBILEVICH, N.Yu.; FEDOTKIN, I.M.

The once-through system of the operation of industrial evaporating apparatuses. Trudy KTIPP no.24:82-89 '61. (MIRA 15:6)  
(Sugar manufacture) (Evaporating appliances)

MELEVIN, N.Y., head. techn. work, 1941-1942. 1942. 1942. 1942. 1942.  
GARYA, V.T., head. techn. work, 1941-1942. 1942. 1942. 1942. 1942.

Studying the effect of pulse movement, relative to the  
efficiency of work formation in hedges in sugar beets.  
Kishin, 1942. 1942. 1942. 1942. 1942. 1942. 1942. 1942. 1942. 1942.

1. Kiyevskyi tekhn. log. tekhn. y. 1942. 1942. 1942. 1942. 1942. 1942. 1942. 1942. 1942. 1942.

*Tobilevich, N.Yu.*  
VAISMAN, M.L.; TOBILEVICH, N.Yu.

Effect of the method of bleeding evaporator vapors on the operation of the evaporator installation. Sakh. prom. 31 no.10:46-49 0 '57.

(MIRA 11:1)

1. Tsentral'nyy nauchno-issledovatel'skiy institut sakharnoy promyshlennosti.

(Sugar industry--Equipment and supplies)

TOBILEVICH, N.Yu., kand. tekhn. nauk; CHEBOTAREV, V.A., kand. tekhn. nauk

Investigation of the effect of circulation speed on heat transfer during the boiling of liquids in vertical tubes. Izv. vys. ucheb. zav.; energ. no. 2:72-78 P '58. (MIRA 11:7)

1. Tsentral'nyy nauchno-issledovatel'skiy institut sakharney promyshlennosti (for Tobilevich). 2. Kiyevskiy ordena Lenina politekhnicheskii institut (for Chebotarev). (Heat--Transmission)

TOBILEVICH, N.Yu.; ZASYAD'KO, I.N.; MATEUSH, Ya.O.; VOLOSHKO, D.M.; KALINKINA,  
Z.M.; SHCHESNO, L.P.

Increasing the corrosion resistance of heat exchanging pipes for the  
sugar industry. Sakh. prom. 31 no.4:47-53 Ap '57. (MLRA 10:6)

1. Tsentral'nyy nauchno-issledovatel'skiy institut sakharnoy promysh-  
lennosti (for Tobilevich, Zasyad'ko and Mateush). 2. VNITI (for  
Shchesno).

(Pipe)

(Corrosion and anticorrosives)

TOBILEVICH, N.Yu.; SHCHEGOLEV, V.N.

New evaporators. Sakh.prom. 32 no.9:34-39 8 '58. (MIRA 11:11)

1. Tsentral'nyy nauchno-issledovatel'skiy institut sakharnoy promyshlennosti.

(Evaporating appliances)

(Sugar machinery)

TOBILEVICH, N.Yu.; CHEBOTARKV, V.A.

Analyzing the process of heat transmission during the boiling of  
sugar solutions in vertical pipes. Izv. vys. ucheb. zav; pishch.  
tekh. no. 2:138-141 '58. (MIRA 11:10)

1. Kiyevskiy ordena Lenina politekhnicheskoy institut, Kafedra  
teoreticheskoy i obshchey teplotekhniki.  
(Heat--Transmission)  
(Sugar machinery)

FEDOTKIN, I.M.; ~~TOBILEVICH, N.Yu.~~

Hydraulic and thermal irregularities of the pipe bundles of  
evaporation and concentration apparatus. Izv.vys.ucheb.zav.;  
pishch.tekh. no.3:123-128 '62. (MIRA 15:7)

1. Kiyevskiy tekhnologicheskii institut pishchevoy promyshlennosti,  
kafedra spetsoborudovaniya.  
(Evaporating appliances)



KONSTANTINOV, S.M.; TOBIEVICH, N.Yu.

Heat transfer during the evaporation of molasses waste. Spirt.  
prom. 27 no.1:28-31 '61. (MIRA 14:2)  
(Molasses) (Heat—Transmission)

ZASYAD'KO, I.N.; TOBILEVICH, N. Yu.

Effect of the circulation rate on scale formation in boilers.  
Sakh.prom.35 no.3:20-28 Mr '61. (MIRA 14:3)

1. Kiyevskiy tekhnologicheskii institut pishchevoy promyshlennosit  
imeni Mikoyana.

(Boilers—Incrustation)  
(Sugar manufacture)

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TOBILEVICH, N.Yu.; SAGAN', I.I.; GARYAZHA, V.T.; TKACHENKO, S.I.

Heat circuit of an alcohol distillery applying the steaming of discarded molasses. Spirt.prom. 29 no.1:24-27 '63. (MIRA 16:2)

1. Kiyevskiy tekhnologicheskii institut pishchevoy promyshlennosti imeni Mikoyana.

(Distilleries—Equipment and supplies).